

The Potassium Accumulation of "Reversibly Hemolyzed"
Human Blood Corpuscles, by D. Pragy, 7 pp.

GERMAN, per, Acta Physiologica Hungarica, Vol XII,
1957, pp 9-12.

NIH 3-44-61

Sci - Med
May 61

159615

A Study of Certain Types of Gas-Discharge Counters
Under Pulsed Supply Conditions, by Yu. N. Vavilov,
I. A. Prager, 4 pp.

RUSSIAN, per, Priory i Tekh Eksp, No 2, 1960,
pp 41-44.

~~Ref~~

ISA

Sci

144, 160

Feb 61.

THE
Photon Counters for Accurate Measurement of
Ultraviolet Radiation, by L. S. Shelkov, I. A.
Prager, 7 pp.

RUSSIAN, per, Pribery 1 Tekh Ekspert, No 3,
1979, pp 50-56.

IS^A

Sci

Jun 62

201,756

51
The Determination of Bromine and Chloride in Organic
Compounds Using a Modified Schoninger Technique,
by K. Praeger, H. Furst.
GERMAN, per, Chem Techn, No 10, 1958, pp 537-538.
NLL Ref: 9022.401 (746/176)

K. PRAEGER

Sci/Chem
Mar 70

401,883

(FC 8001)

Economic Controls Policy of the Working Class,
by Theodor Prager, 4 pp.

GERMAN, np, Volkstzime, XBNRKA 16 Apr-17 May
1961.

JPRS 11235

X ME MEur - Austria
Pol
Dec 61

177, 268

(RT-3801)

Reforms and Socialism -- 3, by Theodor
Prager, 4 pp.

GERMAN, mp, Volksstimme, 16 Apr-17 May 1961,
p 6.

JPR- 11235

EEur - Austria
Pol
Doc 61

7
17E, 227

The Mechanics of the Plastic Deformation of
Mild Steel, by K. Rohenssner, W. Prager, 17 p.

GERMAN, per, Zeit Angew Math Mech, 1932,
Vol XII, No 1, pp 1-14.

SLA 59-17712

Sci
Feb 60
Vol 2, No 10

108,913

The Mechanics of Isotropic Bodies in the
Plastic State, by H. Geiringer, W. Prager.

GERMAN, par, Ergebnisse der Exakten Naturwiss,
Vol XIII, 1934, pp 310-363.

T.I.L. T.4658

Sci - Chemistry

34,543

May 1956

An Accurate Design Method for Semiconductor Switching
Circuits ~~Using Semiconductor Devices~~ Used in Industrial
Automation, by S. M. Domantitskii, I. V. Pragishvili,
8 pp.

RUSSIAN, par, Avtomat i Telemekh, Vol XXIV, No 5,
1963. pp 657-665.

ISA

245, 968

Sci
Jan 64

Construction of Single-Story Industrial Buildings
With Precast Reinforced Concrete Members, by G.
Prah. *GERMAN*

GERMAN
Niederrhein, per, Betonstein Zeitung, Vol XXIII,
No 2, 1957.

Dept of Interior
Bu of Reclam
Tech Lib
Denver, Colo
SLA 58 2556

101,309

REUR - Germany
Nov 59

(Praining, O.

OBTAINING HIGH TEMPERATURES (UP TO 55,000°C.)
UNDER LABORATORY CONDITIONS [Poluchenie
Vysokikh Temperatur (do 55,000°) v Laboratornykh
Usloviyakh]. [1962] 22p. (figs. omitted) 20 refs.
Order from OTS or SLA \$2.60

62-18315

Trans. of Uspekhi Fizicheskikh Nauk (USSR) [1955]
v. 55, no. 4, p. 595-608 (originally pub. in Öster-
reichische Chemiker-Zeitung (Austria) 1954, v. 55,
no. 5/6 [p. 67-72].

Another trans. is available from ATS as RJ-436.

DESCRIPTORS: *High temperature research, Labora-
tories, *Explosions, Wire, *Sparks, Electric arcs,
Gas ionization, Heat, Production, Measurement.

(Physics--Thermodynamics, TT, v. 9, no. 5)

62-18315

I. Praining, O.

C227888

Office of Technical Services

Investigation of Electrophilic Substitution at a Saturated Carbon Atom by Isotope Exchange. Communication 6, Kinetics of Isotope Exchange Between Ethyl α -Bromomercuriarylacates and Mercuric Bromide Labeled With Hg203 in Dimethylsulfoxide, by O. A. Reutov, L Bronislav Praisnar, et al 6,pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 6, 1963, pp 970-975.

CB

Sci
Jun 64

261,335

Separation of Hafnium From Zirconium by Vapour
Phase Dechlorination, by B. Prakash, C. V.
Sundaram.

HIMU, paper P/876, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol VIII.

Internatl Conf -- UN

Sci - Nuclear Physics
Apr 57

47,735

Effect of Ultrasonic Intensity on Sono-Chemical
Reactions, by Sarya Prakash, Jeta Bharti Pandey,
3 pp.

Hit 04, ser. Vijnan Parishad Annamadhan Patrika,
Vol V, No 4, Oct 1963, pp 157-161.
Navy 4838/NRL 1002

P 105

Sci-Phys
Feb 63

274,106

What is the Territorial System? by Prakhov

RUSSIAN, np, Red Star, Mar 4, 1960

FBID Daily Review

Mar 60

Prakhov Speech at the Inauguration of Fifth
National Assembly Session, by Prakhov

BULGARIAN, np, Rabotnichesko Delo, Feb 2, 1960

FBID Daily Review

Mar 60

(NY-5101)

Determination of the Number of Telegraph
Sets in Services Connected In a Concentrator,
by P. V. Prakhov, 15 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1960.

JPRS 5918

Sci

Jan 61

136,891

(NY-5223)

The Calculation of Telegraph Equipment Personnel
at Telegraph Offices, by P. V. Prakhov, 6 pp.

RUSSIAN, par, Vestnik Svyazi, No 9, 1955.

JPRS 7092

Sci

Apr 61

146,864

Calculation of the Capacity of Telegraph Service
Equipment, by P. V. Prakhov, 18 pp.

RUSSIAN, per, Elektrosvyaz', No 3, Mar 57, pp 64-74.

CFP 606864

ATIC F-TS-9223/V

Sci - Electronics

Apr 58

61,730

RESULTS OF THE SCIENTIFIC ACTIVITY OF
ACADEMICIANS AND CORRESPONDING MEMBERS OF THE
DEPARTMENT OF AGRICULTURAL SCIENCES OF THE
ACADEMY OF SCIENCES BSSR FOR 1961, BY
P. YA. PRAKOPAW, ~~XS~~ D. P. IVANOW, 15 PP.

BELORUSSIAN-PER, VESTSI AK NAVUK BSSR, ~~SERYXXXXXXXXXXXX~~
SERYYA BIYALAHICHNYKH NAVUK, NO 2, 1962, PP 133-139.

JPRS 16777

SCI - MISC

JAN 63

218,972

Effect of Gamma Radiation on the Oxidation of
Cetane, by M. A. Praturnin, Yu. L. Khmel'nitskiy,
and others, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXI, No 5,
1957, pp 886-889.

Assoc Tech Serv
41K268

Sci - chem
May 1959
OTS, V. I, No 5

86,318

Central Tire Pressure Control, by G. Armand,
G. Prel, 5 pp.

RUSSIAN, per, Automobil Trans, No 12, 1958,
pp 29-32.

ACBI, H-3522, B

USER

Econ

Rep 59

97.375

Hand
Prestige of ~~the~~ Russians ~~increase~~, by Ye.
Pralnikov, *3 pp*

RUSSIAN, np, Izvestiya, No 219, 15 Sep 1959,
p 3. *966 0194*

o *ATTIC MCL-400/~~III~~

Sci - Space Res

5 Nov 59

Telecom 42318

(IX-5072)

Equipment for Automatically Transmitting and
Receiving Telegrams by Coded Switching, by
G. F. Prannek, A. M. Kashcheyev, 18 pp.

RUSSIAN, per, Vestnik Svyazi, No 3, 1958.

JPRS 5917

Sci

Dec 60

135,947

Automation of Transceiving of Telegrams with Coded
Routing by G. F. Prammek, 13 pp. (AP 1050894).

RUSSIAN, in per, *Elektrosvyaz*, No 10, Oct 1956,
pp 55-62.

ATIC F-TS-9161/V

Sci - Electronics
Nov 58

76,761

Removal of Tin from Tin Plate in Alkaline Solutions
Containing Nitro Acids, by E. A. Prandetskaya, 3 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXV, No 9, 1957,
pp 1394-1396.

Consultants Bureau

Sci - Chem

Dec 58

77,736

Study of Reaction on Tin of Alkaline Sodium
Nitrobenzoate Solutions, by E. A. Prandetskaya,
4 pp. UNCLASSIFIED.

RUSSIAN, no per, Zhur Prikl Khim, No 10, 1952, pp
1066-1071.

Consultants Bureau

16,949

Scientific - Chemistry

CTS/DEX

The Specific Depth Interpretation of the Single
Eye and the Depth Perception With Two Eyes, by
Antonin Prandtl. 109pp.
GERMAN, per, Fortschritte der Psychologie und Ihrer
Anwendungen, Vol 4, 1917, pp 257-326.
SLA TT-61-14374

Antonin Prandtl

Sci/B&M
Jun 67

327,765

Prandtl, L.

A HYPOTHETICAL MODEL FOR THE KINETIC
THEORY OF SOLID BODIES (Ein Gedankenmodell zur
Kinetischen Theorie der Festen Körper). [1963] [15p]
Order from SLA \$1.60 TT-64-10042

Trans. of Zeitschrift für Angewandte Mathematik und
Mechanik (Germany) 1928, v. 8, Apr, p. 85-91.

DESCRIPTORS: *Kinetic theory, Solids, Models (Simula-
tions), Hysteresis, Transport properties, Crystal
lattices.

(Physics--Solid State, TT, v. 11, no. 4)

TT-64-10042

I. Prandtl, L.

5-2-10

Office of Technical Services

TT-65-13777

Field 1C

Prandtl, L.
THEORY OF THE AIRPLANE WING IN COMPRESSIBLE
MEDIA, 15p.
Order from SLA: \$1.60 as TT-65-13777

Trans. of Luftfahrtforschung (Germany) v13 n10 p31-9
1936.

MR 664

Dynamical Explanation of the Jet-Stream
Phenomenon, by L. Prandtl, 10 pp.

GERMAN, per, Deutscher Wetterdienst in der
US-Zone, Berichte, No 12, 1950, pp 198-200.

Scientific - Physics

Air Res and
Dev Command

T-169-~~8~~ T-23124
CTS/DEX

13,528

General Considerations on the Flow of Compressible
Fluids, by L. Prandtl

ITALIAN, Proceedings of the Volta High Speed
Conference, Rome 1935, pp 169-197.

TPA3/TIB T.1872
SLA/58-498

Scientific- Engineering
CTS/DEX

5863

Turbulence, by L. Prandtl, 49 pp.

GERMAN, bk, Hydrodynamik, (First Review of German Science), 1939-1946, Chap III.

SLA 3187

May 58

63,233

Approximation Method for the Graphical
Determination of Two-Dimensional Super-
sonic Flow, by L. Prandtl, A. Rusemann.
ENGLISH, rpt, Grell Festschrift Hefta zur
Sozial und Wirtschaftsgeschichte, 1929,
pp 499-509.
SIA TT-65-13778

L. Prandtl

Sci-Phys
June 66

303,504

PRANDTL, Wilhelm, and HUTTNER, Karl

About the Black Oxides of Praseodymium

Zeitschrift für Anorganische Chemie, Vol 149, 1925

GERMAN

AEC Tr

CTS Oct 1949 (1/49)

A4283

Problems of Anode Production For Electrolytic
Capacitors, by W. Prang,

GERMAN, part, Nachrichtentechnik, Vol. II, No 7, 1959,
Berlin, pp 300-303.

USASIA SC-77c/59

Sci - Electronics

Feb 60

108,462

Experiments on the Recording of the Seismoelectric Effect, by A. V. Bukhnikashvili, G. M. Prangishvili, 6 pp.

RUSSIAN, per, Sookshcheniya Ak Nauk Gruzii, SSR, Vol XVIII, No 9, 1956, pp 789-795. IAC 9033256

Assoc Tech Sv Tr 54J19R

ATS RJ - 1024

Sci - Physics
Nov 58

75,876

Analysis of the Operation of Magnetic Pulse
Elements in Contactless Remote Control Units, by
I. V. Prangishvili.

RUSSIAN, per, Avtomat i Telemekh, Vol XX, No 4,
1959, pp 473-485.

Internatl Physical Index
Automation Express
Vol II, No 2

Sci - Electronics
Nov 59

100,519

Status and Prospects of Development of
Electronic Components, by U. Prang, 8 pp.

GERMAN, per, Nachrichtentechnik, Vol XII,
No 10, 1962, pp 362-26 363.

JPRS 16207

Mitar - Germany

Neon
Nov 62

217,705

PRANIS-PRAVENICH

Accuracy Determination of Preliminarily Smoothed Link
of 1 Class, Geodesist No 2, 28 pp. 1939 (7)

Accuracy Determination of Preliminarily Smoothed Link of
1 Class, Geodesist No 6, 23 pp. 23 pp and 17 tables.

Trans avail at RDB

179503

TRANS-PRAVENICH

About Multigrouped Smoothing in Polygonometry (triangulation) (continuation), Geodesist No 1, 1939, 17 pp, and 1 tables

About Multigrouped Smoothing in Polygonometry (continuation) Geodesist, No 2, 1939, 19 pp and 15 tables.

Trans avail. at RDB. *2 92*

A 9.04

Safety Regulations and Devices for Soviet Oil Refinery
Units and Gas Plants, by M. F. Pravulin. 29 pp, 12 illu

RUSSIAN, bk, Tekhnika Bezopasnosti na Neftnykh i
gazovykh Zavodakh, 1955, pp 60-128,
Encl to SIR-2576.

AID/Feb 57

USSR
Econ
Fuels

50,371

Pranis-Pranevich, I. Yu.
ADJUSTMENT OF CONTINUOUS TRIANGULATION
BY PARTS WITH THE METHOD OF INTERSEC-
TIONAL FIGURES. Trans. on Soviet Geodesy
1925-40. 31 Mar 61 [22]p. JPRS: R-113-N/28.
Order from LC or SLA mi\$2.70, ph\$4.80 61-19422

Trans. of Geodezist (USSR) 1935 [v. 11] no. 6,
p. 5-19.

(Unannounced)

61-19422

- I. Geodesics--Theory
- I. Pranis-Pranevich, I. Yu.
- II. Title: Soviet...
- III. JPRS-R-113-N/28
- IV. Joint Publications Research
Service, New York

Office of Technical Services

Pranis-Franevich, I. Yu.
TRANSFORMATION OF INDEPENDENT TERMS OF
EQUATIONS IN THE ADJUSTMENT OF DIRECTIONS
OF TRIANGULATION LINKS OF THE FIRST ORDER.
Trans. on Soviet Geodesy 1925-40. 10 Mar 61 [6]p.
JPRS: R-113-N/23.
Order from LC or SLA m\$1.80, p\$1.80 61-19055

Trans. of Geodesist (USSR) 1935 [v. 11] no. 5,
p. 16-18.

(Earth Sciences--Geodesy, TT, v. 5, no. 8)

61-19055

1. Transformations
(Mathematics)--
Applications
 2. Geodesics--Theoretical
corrections
 3. Geodesic data--
Mathematical analysis
- I. Pranis-Franevich, I. Yu.
 - II. Title: Soviet...
 - III. JPRS-R-113-N/23
 - IV. Joint Publications Research
Service, New York

Office of Technical Services

Pranis-Pranevich, I. Yu.
AN INVESTIGATION OF THE PRECISION OF A
PRELIMINARILY ADJUSTED FIRST ORDER LINK [I].
Trans. on Soviet Geodesy 1925-40. 17 Mar 61 [23]p.
JPRS: R-117-N/11.
Order from LC or SLA mi\$2.70, ph\$4.80 61-19152
Trans. of Geodezist (USSR) 1939 [v. 15] no. 5, p. 4-25.

(Unannounced)

61-19152

1. Geodesics--Theory
2. Title: First order link
- I. Pranis-Pranevich, I. Yu.
- II. Title: Soviet...
- III. JPRS-R-117-N/11
- IV. Joint Publications Research
Service, New York

Office of Technical Services

Pranis-Pranevich, I. Yu.
ADJUSTMENT OF CONTROL NETS BY GROUPS BY
METHOD OF CONDITIONAL EQUATIONS. Trans. on
Soviet Geodesy 1925-40. 10 Mar 61 [30]p. JPRS: R-
114-N/1.
Order from LC or SLA mi\$2.70, ph\$4.80 61-19062
Trans. of Geodezist (USSR) 1936 [v. 12] no. 1, p. 7-28.

1. Geodesics--Theory
I. Pranis-Pranevich, I. Yu.
II. Title: Soviet...
III. JPRS-R-114-N/1
IV. Joint Publications Research
Service, New York

Office of Technical Services

(Unannounced)

Pranis Pranevich, I. Yu.
A SCHEME FOR TWO-GROUP ADJUSTMENT OF
TRIANGULATION ANGLES. Trans. on Soviet Geodesy
1925-40. 10 Mar 61 [11]p. JPRS: R-113-N/58.
Order from LC or SLA mi\$2. 40, ph\$3. 30 61-19059

Trans. of Geodezist (USSR) 1935 [v. 11] no. 11,
p. 5-12.

(Unannounced)

61-19059

- I. Geodesics--Theory
- I. Pranis-Pranevich, I. Yu.
- II. Title: Soviet...
- III. JPRS-R-113-N/58
- IV. Joint Publications Research
Service, New York

Office of Technical Services

61-19151

Pranis-Pranevich, I. Yu.
AN INVESTIGATION OF THE PRECISION OF A
PRELIMINARILY ADJUSTED FIRST ORDER LINK
[III]. Trans. on Soviet Geodesy 1925-40. 17 Mar 61
[49]p. JPRS: R-117-N/17.
Order from LC or SLA mi\$3.30, ph\$7.80 61-19151
Trans. of Geodezist (USSR) 1939 [v. 15] no. 6, p. 7-45.

1. Geodesics--Theory
2. Title: First order link
- I. Pranis-Pranevich, I. Yu.
- II. Title: Soviet...
- III. JPRS-R-117-N/17
- IV. Joint Publications Research
Service, New York

Office of Technical Services

(Unannounced)

61-23046

Pranis-Pranevich, Yu.
MULTIGROUP ADJUSTMENT OF CONTROL
NETWORKS BY THE METHOD OF CONDITIONAL
EQUATIONS OF UNKNOWNNS. Trans. on Soviet
Geodesy 1925-40. 2 June 61 [31]p. JPRS: R-113-N/50.
Order from OTS or SLA \$3.60 61-23046

Trans. of Geodezist (USSR) 1935 [v. 11] no. 10,
p. 15-34.

DESCRIPTORS: *Geophysical prospecting, USSR,
Errors, Equations, Mapping.

(Unannounced)

- I. Pranis-Pranevich, Yu.
- II. Title: Soviet ...
- III. JPRS-R-113-N/50
- IV. Joint Publications Research
Service, New York

Office of Technical Services

61-23066

Pranis-Pranevich, Yu.
SOLVING EQUATIONS OF ERROR BY THE METHOD
OF SUCCESSIVE ELIMINATION OF UNKNOWNNS.
Trans. on Soviet Geodesy 1925-40. 2 June 61 [20]p.
JPRS: R-114-N/29.
Order from OTS or SLA \$1.60 61-23066

Trans. of Geodezist (USSR) 1936 [v. 12] no. 5,
p. 33-47.

DESCRIPTORS: "Geodesics, USSR, Errors, Transfor-
mations(Mathematics), Analysis of variance, Equations.

- I. Title: Equations of errors.
- I. Pranis-Pranevich, Yu.
- II. Title: Soviet ...
- III. JPRS-R-114-N/29
- IV. Joint Publications Research
Service, New York

Office of Technical Services

(Unannounced)

Impressions Gained During A Visit to the Peoples Republic of
China, by Singih Prapodhardjo, 3 pp.

INDONESIAN, sp, Barisan Rakjat, 31 Oct 1963, p 3.

JPRS 22828

FE-Indonesia
PSoc
Jan 64

345, 425

Familial Mediterranean Fever (FMF), by E. Sohar,
M. Pras, J. Heller, 25 pp.

SPANISH, per, Revue Clin Espan, Vol LXXVIII, No 5,
September 15, 1960, pp 268-275.

WHE 3-37-61

Sci - Med
May 61

150,674

Nepal Land Legislation, by Roheni Prasad, 32 pp.

NEPALESE, bk, publ by Land Reform Commission, 1951-1956, Kathmandu.

CIA/FDD X-2649

FE - Nepal
Economic
Nov 57

66
Passivation of Tizplate, by M. Ye. Prasadkov.
RUSSIAN, per, Koms Ovrach Pruz, No 11, 1962,
pp 27-30.
*BDSI 7871

m. ya. Prasadkov

Sci-Materials
Jan 70

The Mathematical Determination of Internal Stresses
in Ingots and Forgings, by L. Prasek.

CZECH, FOR, Hutnické Listy, Vol XIV, No 6,
1959, pp 489-493.

BISX 2346

Sol - Ingr

175, 877

Dec 61.

127
Computing the Critical Velocity of a Turbine
on a Ural I Computer, by L. Presek, 10 pp.
CZECH, rpt, Colostatna Konference o Problemoch
Dynamiky Strojov. 2d, Saclanice, 1961. Dynamika
Strojov, Sbornik, 1963, pp 388-401.
#100222168-V
PID-HT-23-1001-67

L. Presek
Sci/Prop & Fuels
Sept 68

366, f28

NEW TYPE DESIGNS -- "X" AND "IS", BY I. ABOLINA,
V. PRASHCHIKIN, 6 PP.

RUSSIAN, PER, AUTOMOBIL TRANSPORT, NO 11, 1968,
PP 38-41.

JPRS 15207

USSR-ECON
MAY 68

231,090

The Geography and Distribution of Soil Types,
by L. I. ~~NIKOLAI~~ Prasolov, 8 pp. 9080447

RUSSIAN, par, Pochvovedeniye, II Vol 3-4,
1945, pp 146-151.

OTS 60-21842
FL 480

Sci
USSR - Geog
Sep 61
PST No 243

166, 914

Prasolov, L. I. and Antipov-Karatsev, I. N.
THE CHESTNUT SOILS (Kashanovye Pochvy). 1961,
39p. 27 figs. PL-450 Agr.
Order from OTS \$0.50

60-21844

Trans. of mono. Pochvy SSSR, v. 1 [Moscow] 1939,
p. 261-293.

DESCRIPTORS: *Soils, Physical properties, Climatic
factors, Moisture, Salinity, Fertility, Chemical
properties.

(Agriculture--Plant Cultivation, TT, v. 7, no. 7)

PR-

60-21844

- I. Title: Chestnut soils
- I. Prasolov, L. I.
- II. Antipov-Karatsev, I. N.
- III. National Science Foundation,
Washington, D. C.

197140

Office of Technical Services

Chernozem as a Type of Soil Formation, by L. I. Prasolov, 38 pp.

RUSSIAN, bk, Pochvy SSSR, Vol I, 1939, pp 225-259.
9086877

OTS 60-21843
PL-480

Sci - Biol

Jun 62

201,188

PST 244

Prasolov, L. I.

The Chestnut Soils

RUSSIAN, per, Pochvy SSSR, Vol. I, 1939, pp. 261-298.

*PL 480
OTS 60-21844

Dec 61

pp 225-259
PL 480
OTS 60-21843

A Unified Nomenclature and the Principles
of a Genetic Classification of Soils,
by L. I. Praselev, 9 pp.

RUSSIAN, for, Pochvovedenie, No 6, 1957,
pp 775-782.

OTB -TT 05-50081

Sci. E. Sci & Astron
May 65

278,156

General Principles of Soil Classification and
Nomenclature, by L. I. Prasolov.

RUSSIAN, per, Dok Na Vsesoy Soyesh po Voprosam
Klassifikatsii Pochv, No 12, 1938, pp 15-18.

*PL-480

Sci - Agr
Apr 64

The Elaboration of a Unified Classification
and Nomenclature of Soils, by L. I. Prasolov,
8 pp.

RUSSIAN, per, Pochvovedenie, ~~1936~~, 1936,
pp 632-638.

25,170

Sci Nu Lib Tr 55/0801

Scientific - Geophysics, Biology Jul 55 CTS

Viscosity of a Gas at Low Pressures, by
R. S. Prasolov, 8 pp.

RUSSIAN, per, Izvestiya Vysshykh Uchebnykh
Zavedeniy MVISSO SSSR po Razdelu Priborostroeniye,
Vol VI, No 1, 1963, pp 142-149.

JPRS 20221

Sci - Electron
Jul 63

237,413

Methods of Determining the Surface Temperature, Emissivity, and Thermal Conductivity of Labile, Thin Surface Deposits, by R. S. Prasolov, 21 pp.

RUSSIAN, per, Iz Vyssh Ucheb Zaved NvISSO SSSR po Razdelu Priborostroyeniye, Vol V, No 3, 1962, pp 122-131.

JPRS 21014

Sci

Sep 63

343,7514

Some Properties of ash Deposits on Screen Pipes
in Steam Boiler Furnaces, by A. M. Gurvich,
R. S. Prasolov.

RUSSIAN, per, Teploenergetika, No 7, 1960,
pp 80-86.

Dept of Interior
TN7 B57 No 468

181,542

Sci M/M

Jan 62

The Drinking Water Supply of the City of
Toulouse. Slow-Infiltration Installations
of Pech-David, by F. Prat, 14 pp.

FRENCH, per, Travaux, Aug 1949, pp 347-351.

NIH 3-18-60

Sci - Med

May 60

SLA: 60-15706

117,306

Polarographic and Amperometric Determination of
Malathion, by J. Prat, D. Bodin.

FRENCH, per, Mem Serv Chim Etat, Vol XLI, 1957,
pp 243-251.

ATS 267-FJ

ATS-73L31F

Sci - Chem
Nov 59

100,379

Determination of and isomers of Hexachloro-
cyclogexane with the Aid of Partition Chromatography,
by L. Coutier, H. Andre, J. Prat.

FRENCH, Document Service L. C. R.

Assoc Tech Sv 5231F

Sci - Chem

Aug 58

70,344

S-275/60

(NY-3968)

Problems Concerning the History of Pre-Marxist
Philosophy in V. I. Lenin's Works, by V. I.
Pratasevich, 21 pp.

BELORUSSIAN, per, Vesti Akademii Navuk BSSR, No 2,
Minsk, 1958, pp 5-20.

JPRS 2747

USSR

Pol-Ideology; Philos of Lenin

120,103

Concerning Addition Reactions of Unsaturated
Organic Compounds, by P. Pratesi, 14 pp.
ITALIAN, per, Accademia Nazionale dei
Lincei, Vol 13, 1931, pp 770-784.
CPSTI TT-64-18483.

P. Pratesi

323,198

Sci - Chemistry
Apr 67

Studies of the Biochemistry of Tobacco, by R. Pratesi,
R. Ciferri, 3 pp.

Full translation.

ITALIAN, per, Roll. Soc. Ital. biol. Sper., Vol XXI,
1946, pp 182-184.

S.L.A.

Scientific - Biological

27,202

Aug 55

Viscometry of Cellulose, With Particular
Regard to Cotton, Part II, by G. Prati,
L. Errani.
ITALIAN, per, Industria della Carta, Vol 16,
No 12, 1962, pp 425-432.
SLA TT-66-10575

G. Prati

Sci-Chem
Jul 66

305,558

The Degredation and Structure of Nylon 66, by G.
Prati.

ITALIAN, per, Ann Chim, Vol XLVIII, No 1, 1958,
pp 15-33.

TIL T 4919

Sci - Chemistry
Jul 59

92,196

Prati, P. L., Signorelli, S., and Rivi, A.
EFFECTS OF HYPERTENSIN ON THE CENTRAL
BLOOD PRESSURE IN MAN (Effetti dell'ipertensina
sulla Pressione Arteriosa Centrale nell'Uomo). [1961]
17p. 9 refs.
Order from SLA mi\$2.40, ph\$3.30

61-10812

Trans. of Minerva Medica (Italy) 1960, v. 51 [no. 39]
p. 1816-1823.

(Biological Sciences--Pharmacology, TT, v. 5, no. 11)

61-10812

I. Hypertensin--Physiological
effects

- I. Prati, P. L.
- II. Signorelli, S.
- III. Rivi, A.

Office of Technical Services

Reciprocating Movement. Part II. by
J. Pratique.
FRENCH, per, Bulletin des Anciens Eleves,
Ecole Francaise de Meumerie, No 118, 1950,
pp 123-132.
NTC-69-13082-131

J. Pratique

Sci-Mech
Sept 69

392,789

Reciprocating Movement. Part IV. by
J. Pratique.
FRENCH, pp. Bulletin des Anciens Elèves.
Ecole Française de Neumerie, No 120, 1950.
pp 197-204.
HTC-69-13084-131

J. Pratique

Sci-Mech
Sept 69

392,790

Reciprocating Movement. Part V. by
J. Pratique.
FRENCH, per, Bulletin des Anciens Eleves.
Ecole Francaise de Numerie, No 122, 1951,
pp 57-62.
NTC-69-13085-131

J. Pratique

Sci-Mech
Sept 69

392,791

Aerolique. Part I. Pneumatics in View of Its
Application in Milling, by J. Pratique.
FRENCH, per, Bulletin des Anciens Elèves.
Ecole Francaise de Mamerie, No 128, 1952,
pp 48-52.
NTC-69-13288-13C

J. Pratique

Sci-Mech
Sept 69

392,781

Aerolique. Part II. Pneumatics in View of Its
Application in Milling, by J. Pratique.
FRENCH, per, Bulletin des Anciens Eleves.
Ecole Francaise de Meunerie, No 129, 1952,
pp 95-102.
NTC-69-13289-13G

J. Pratique

Sci-Mech
Sept 69

392,782

Aerolique. Part IV. Pneumatics in View of Its
Application in Milling, by J. Pratique.
FRENCH, per. Bulletin des Anciens Eleves.
Ecole Francaise de Metierie, No 135, 1953,
pp 114-119.
NTC-69-13291-13C

J. Pratique

Sci-Mech
Sept 69

392,784

Aerolique. Part III. Pneumatics in View of Its
Application in Milling, by J. Pratique.
FRENCH, per, Bulletin des Anciens Eleves Ecole
Francaise de Meunerie, No 133, 1953, pp 28-34.
NTC-69-13290-136

J. Pratique

Sci-Mech
Sept 69

392,783

Movement of Stock on the Screens of Plantifiers,
by J. Pratique.

FRENCH, per, Bulletin des Anciens Eleves.
Ecole Francaise de Meunerie, No 137, 1953,
pp 207-214.

NTC-69-13038-131

J. Pratique

Sci-Mech
Sept 69

392,787

110
Reciprocating Movement. Part I. by J. Pratique.
FRENCH, per, Bulletin des Anciens Eleves.
Ecole Francasse de Peunerie, No 117, 1950,
pp 87-91.
ATC-69-13081-131

J. Pratique

Sci-Mech
Sept 69

392,788

Pratioux, Jean.
IMPROVEMENTS OF THE FEEDING EQUIPMENT OF
ROLLER MILLS. [1963] [5]p.
Order from OTS or SLA \$1.10 63-14937

Trans. of French patent 1,058,697, appl. filed
25 June 52, issued 18 Mar 54.

DESCRIPTORS: *Milling machines, Materials, Injec-
tion, Design, *Rolling mills.

A new type of distribution system is described which
permits the products to arrive at the inlet of the
operating zone, tangentially to the rolls at a linear
speed close to the medium linear speed of the rolls.
(Author)

(Machinery, Fabrications and Accessory Equipment,
TT, v. 10, no. 5)

63-14937

I. Partique, J.
II. Patent (France) 1 058 697

1242765

Office of Technical Services

Pratigue, Jean.
IMPROVEMENTS FOR ROLLER MILLS. [1963]
[8]p.
Order from OTS or SLA \$1.10 63-14933
Trans. of French patent 1,133,694, B G2 c, appl. filed
21 Dec 55, issued 18 June 57.
DESCRIPTORS: *Milling machines, Cereals, Design,
Operation, *Rolling mills.

(Machinery, Fabrications and Accessory Equipment,
TT. v. 10, no. 5)

63-14933

J. Pratigue, J.
B. Ponsot (France) 1 133 694

A242766

Office of Technical Services

Pratique, Jean.
THE EFFICIENCY OF ROLLER MILLS. {1963} [20]p.
Order from SLA \$1.60 63-14972

Trans. of École Française de Meunerie. Bulletin
[des Anciens Elèves] 1956, no. 155, p. 223ff.

DESCRIPTORS: *Milling machines, *Cereals,
Grinders, Mathematical analysis, *Rolling mills,
Effectiveness.

63-14972

I. Pratique, J.

1242774

(Machinery, Fabrications and Accessory Equipment,
TT, v. 10, no. 5)

Office of Technical Services

Mapping the Bottom of the Roofden Sea Area (Southern
North Sea) by Means of Bottom Samples and Echograms,
by. O. Pratje, F. Schuler.
GERMAN, per, Deut. Hydro. Z., Vol. 5, 1952, pp 189, 196
NZDSIR/Ref. No. 662.

O. PRATJE.

Sci -
July 1967

334-399

Plotting of a Chart of the Bottom Covering of the
Southern Hight of the North Sea (Hoofden) Based on
Bottom Samples and Echograms, by Otto Pratje,
Friedrich Schuler, 6 pp. UNCLASSIFIED

GERMAN, per, Deutsche Hydrographische Zeitschrift,
Vol V, No 4, Hamburg, 1952, pp 189-196.

Navy Tr 897/HO 157
Also CIA/FDD/Z-92

Scientific - Geophysics.
CIS/DEX

16,853